

**Occupational Employment Projections, Year 2002 Projected to Year 2012
East Mississippi and Meridian Community College District**

Standard Occupational Classification (SOC)		2002 Employment	2012 Projected Employment	Projected Employment Growth 2002 to 2012		Total Projected Avg. Annual Job Openings
Code	Occupation			Number	Percent	
51-0000	Production Occupations	12,750	13,890	1,140	8.9%	430
51-1000	Supervisors, Production Workers	800	910	110	13.8%	30
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	800	910	110	13.8%	30
51-2000	Assemblers and Fabricators	2,660	2,800	140	5.3%	85
51-2011	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers	80	90	10	12.5%	5
51-2021	Coil Winders, Tapers, and Finishers	60	60	0	0.0%	0
51-2022	Electrical and Electronic Equipment Assemblers	280	260	-20	-7.1%	5
51-2023	Electromechanical Equipment Assemblers	10	10	0	0.0%	0
51-2031	Engine and Other Machine Assemblers	10	10	0	0.0%	0
51-2041	Structural Metal Fabricators and Fitters	240	250	10	4.2%	5
51-2091	Fiberglass Laminators and Fabricators	10	10	0	0.0%	0
51-2092	Team Assemblers	1,460	1,460	0	0.0%	40
51-2099	Misc. Assemblers and Fabricators	520	660	140	26.9%	30
51-3000	Food Processing Workers	1,990	2,430	440	22.1%	85
51-3011	Bakers	140	170	30	21.4%	5
51-3021	Butchers and Meat Cutters	140	150	10	7.1%	5
51-3022	Meat, Poultry, and Fish Cutters and Trimmers	230	270	40	17.4%	10
51-3023	Slaughterers and Meat Packers	1,380	1,720	340	24.6%	65
51-3091	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders	10	10	0	0.0%	0
51-3092	Food Batchmakers	40	40	0	0.0%	0
51-3093	Food Cooking Machine Operators and Tenders	20	20	0	0.0%	0
51-3099	Misc. Food Processing Workers	40	60	20	50.0%	0
51-4000	Metal Workers and Plastic Workers	2,060	2,300	240	11.7%	80
51-4011	Computer-Controlled Machine Tool Operators, Metal and Plastic	20	30	10	50.0%	0
51-4021	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	160	170	10	6.3%	5

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51-4022	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	10	10	0	0.0%	0
51-4023	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	30	20	-10	-33.3%	0
51-4031	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	280	300	20	7.1%	10
51-4032	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	10	10	0	0.0%	0
51-4033	Grinding, Lapping, Polishing, Buffing Mach. Tool Setters/Operators/Tenders, Metal and Plastic	50	50	0	0.0%	0
51-4034	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	20	20	0	0.0%	0
51-4035	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	10	10	0	0.0%	0
51-4041	Machinists	140	160	20	14.3%	5
51-4051	Metal-Refining Furnace Operators and Tenders	10	20	10	100.0%	0
51-4052	Pourers and Casters, Metal	10	10	0	0.0%	0
51-4062	Patternmakers, Metal and Plastic	10	10	0	0.0%	0
51-4071	Foundry Mold and Coremakers	10	20	10	100.0%	0
51-4072	Molding, Coremaking, Casting Machine Setters/Operators/Tenders, Metal and Plastic	90	100	10	11.1%	5
51-4081	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	310	340	30	9.7%	10
51-4111	Tool and Die Makers	30	30	0	0.0%	0
51-4121	Welders, Cutters, Solderers, and Brazers	670	800	130	19.4%	30
51-4122	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	30	30	0	0.0%	0
51-4191	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	10	10	0	0.0%	0
51-4192	Lay-Out Workers, Metal and Plastic	20	20	0	0.0%	0
51-4193	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	10	10	0	0.0%	0
51-4194	Tool Grinders, Filers, and Sharpeners	20	20	0	0.0%	0
51-4199	Misc. Metal Workers and Plastic Workers	110	120	10	9.1%	5
51-5000	Printing Workers	290	300	10	3.4%	10
51-5011	Bindery Workers	10	10	0	0.0%	0
51-5012	Bookbinders	160	160	0	0.0%	5

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51-5021	Job Printers	0	10	10	100.0%	0
51-5022	Prepress Technicians and Workers	40	40	0	0.0%	0
51-5023	Printing Machine Operators	80	90	10	12.5%	5
51-6000	Textile, Apparel, and Furnishings Workers	1,550	1,510	-40	-2.6%	30
51-6011	Laundry and Dry-Cleaning Workers	220	250	30	13.6%	10
51-6021	Pressers, Textile, Garment, and Related Materials	190	190	0	0.0%	5
51-6031	Sewing Machine Operators	610	540	-70	-11.5%	10
51-6051	Sewers, Hand	60	50	-10	-16.7%	0
51-6052	Tailors, Dressmakers, and Custom Sewers	30	30	0	0.0%	0
51-6061	Textile Bleaching and Dyeing Machine Operators and Tenders	10	0	-10	-100.0%	0
51-6062	Textile Cutting Machine Setters, Operators, and Tenders	110	100	-10	-9.1%	0
51-6063	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	140	150	10	7.1%	0
51-6064	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders	20	20	0	0.0%	0
51-6091	Extruding & Forming Machine Setters/Operators/Tenders, Synthetic & Glass Fibers	40	40	0	0.0%	0
51-6092	Fabric and Apparel Patternmakers	20	20	0	0.0%	0
51-6093	Upholsterers	80	80	0	0.0%	0
51-6099	Misc. Textile, Apparel, and Furnishings Workers	50	50	0	0.0%	0
51-7000	Woodworkers	520	530	10	1.9%	15
51-7011	Cabinetmakers and Bench Carpenters	70	80	10	14.3%	5
51-7021	Furniture Finishers	10	10	0	0.0%	0
51-7031	Model Makers, Wood	10	10	0	0.0%	0
51-7032	Patternmakers, Wood	60	70	10	16.7%	5
51-7041	Sawing Machine Setters, Operators, and Tenders, Wood	200	200	0	0.0%	5
51-7042	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	150	150	0	0.0%	5
51-7099	Misc. Woodworkers	30	30	0	0.0%	0

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51-8000	Plant and System Operators	210	240	30	14.3%	10
51-8012	Power Distributors and Dispatchers	10	10	0	0.0%	0
51-8013	Power Plant Operators	10	10	0	0.0%	0
51-8021	Stationary Engineers and Boiler Operators	40	40	0	0.0%	0
51-8031	Water and Liquid Waste Treatment Plant and System Operators	70	100	30	42.9%	5
51-8091	Chemical Plant and System Operators	40	40	0	0.0%	0
51-8093	Petroleum Pump System Operators, Refinery Operators, and Gaugers	10	10	0	0.0%	0
51-8099	Misc. Plant and System Operators	30	30	0	0.0%	0
51-9000	Other Production Occupations	2,680	2,890	210	7.8%	90
51-9011	Chemical Equipment Operators and Tenders	30	30	0	0.0%	0
51-9012	Separating, Filtering, Clarifying, Precipitating, Still Machine Setters/Operators/Tenders	30	40	10	33.3%	0
51-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	50	50	0	0.0%	0
51-9022	Grinding and Polishing Workers, Hand	30	30	0	0.0%	0
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	190	190	0	0.0%	5
51-9031	Cutters and Trimmers, Hand	40	40	0	0.0%	0
51-9032	Cutting and Slicing Machine Setters, Operators, and Tenders	160	180	20	12.5%	5
51-9041	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	80	80	0	0.0%	0
51-9051	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	60	60	0	0.0%	0
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	440	460	20	4.5%	10
51-9071	Jewelers and Precious Stone and Metal Workers	20	20	0	0.0%	0
51-9081	Dental Laboratory Technicians	20	10	-10	-50.0%	0
51-9082	Medical Appliance Technicians	10	10	0	0.0%	0
51-9111	Packaging and Filling Machine Operators and Tenders	120	130	10	8.3%	5
51-9121	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	100	110	10	10.0%	5
51-9122	Painters, Transportation Equipment	40	50	10	25.0%	0

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51-9123	Painting, Coating, and Decorating Workers	10	20	10	100.0%	0
51-9131	Photographic Process Workers	10	10	0	0.0%	0
51-9132	Photographic Processing Machine Operators	20	30	10	50.0%	0
51-9191	Cementing and Gluing Machine Operators and Tenders	70	70	0	0.0%	5
51-9192	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	50	60	10	20.0%	0
51-9193	Cooling and Freezing Equipment Operators and Tenders	60	70	10	16.7%	0
51-9194	Etchers and Engravers	0	10	10	100.0%	0
51-9195	Molders, Shapers, and Casters, Except Metal and Plastic	40	40	0	0.0%	0
51-9196	Paper Goods Machine Setters, Operators, and Tenders	320	350	30	9.4%	10
51-9197	Tire Builders	30	30	0	0.0%	0
51-9198	Helpers--Production Workers	500	540	40	8.0%	20
51-9199	Misc. Production Workers	180	190	10	5.6%	5